



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Zhongdu Liu
Title: Solid State Electrical Switch
Serial No.: 09/348,980
Examiner: F. Fleming
Docket No.: M-6043 US

Filing Date: July 7, 1999
Group Art Unit: 2836

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JASMO
San Jose, California
February 1, 2001

COMMISSIONER FOR PATENTS
Washington, D. C. 20231

RESPONSE TO OFFICE ACTION AND AMENDMENT

Dear Sir:

This submission responds to the Office Action of the January 18, 2001. Please amend the above-referenced patent application as follows:

IN THE CLAIMS

Please amend Claim 69 as follows:

69. (Twice) A multipoint random control system, comprising:

a 2-terminal solid state electrical switch coupled in series with a load circuit between a first line of an AC power outlet and a second line of said AC power outlet, said solid state electrical switch being responsive to first and second control signals, wherein when said first control signal is received, said solid state electrical switch becomes conducting, and when said second control signal is received, said solid power switch becomes non-conducting;

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LAW OFFICES OF
SKJERVEN MORRILL
MACPHERSON LLP
25 METRO DRIVE
SUITE 700
SAN JOSE, CA 95110
(408) 453-9200
FAX (408) 453-7979



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Re: Applicant: Liu, Zhongdu
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Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (in duplicate); and
- (3) Response to Office Action of January 18, 2001 (4 pages).



No additional fee is required.



The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining <u>After Amendment</u>		Highest No. <u>Previously Paid For</u>		Present <u>Extra</u>	Rate		Additional <u>Fee</u>
Total Claims	114	Minus	114	=	0	x \$18	\$	0.00
Independent Claims	10	Minus	10	=	0	x \$80	\$	0.00
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application							\$	
<input type="checkbox"/> Fee for Request for Extension of Time							\$	
Total additional fee for this Amendment:							\$	<u>0.00</u>

- Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.
- Please charge our Deposit Account No. 19-2386 in the amount of \$ 0.00
- Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 19-2386.

Total: \$ 0.00

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner For Patents, Washington, D.C. 20231, on Feb 1, 2001.

Attorney for Applicant

Edward C. Kwok
Date of Signature

Respectfully submitted,

Edward C. Kwok
Attorney for Applicant
Reg. No. 33,938